

P18580.P01

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. P18580 Total Pages

Inventor(s) or Application Identifier
Nobuaki ABETitle: IMAGE COMPRESSION AND EXPANSION
APPARATUS AND PIXEL NUMBER INCREASING
APPARATUS1049488677
01/21/00JC685 U.S. PTO
01/21/00
ADDRESS TO:Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS	
1. <input checked="" type="checkbox"/> Fee Transmittal Form		8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	
2. <input checked="" type="checkbox"/> Specification [Total Pages <u>27</u>] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		9. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney	
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <u>9</u>]		10. <input type="checkbox"/> English Translation Document (if applicable)	
4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>3</u>] a. <input checked="" type="checkbox"/> Newly executed (original or copy) <input type="checkbox"/> Unexecuted b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) <u>[Note Box 5 below]</u> i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		12. <input checked="" type="checkbox"/> Preliminary Amendment	
6. <input type="checkbox"/> Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identity of above copies		13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
		14. <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application, Status still proper and desired	
		15. <input type="checkbox"/> The prior application is assigned of record to _____.	
		16. <input checked="" type="checkbox"/> Foreign priority claimed a. <input checked="" type="checkbox"/> Claim of Priority b. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s)	
		17. <input type="checkbox"/> Other: _____ _____ _____ _____ _____ _____ _____	
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior Application No. _____ / _____, filed _____.			
19. <input type="checkbox"/> Amend the specification by inserting before the first line the sentence: This application is a _____ continuation-in-part, _____ continuation, _____ division, of Application No. _____ / _____, filed _____.			

Address all future correspondence to Customer No. 7055 at the present address of:

GREENBLUM & BERNSTEIN, P.L.C.
 1941 Roland Clarke Place
 Reston, VA 20191
 (703) 716-1191

1/21/00
Date


 Signature
 33,329

Bruce H. Bernstein, Reg No. 29,027
Typed or Printed Name

FEE TRANSMITTAL

Complete if Known

Application Number	Not Yet Assigned
Filing Date	Concurrently Herewith
First Named Inventor	N. ABE
Group Art Unit	Unknown
Examiner Name	Unknown

TOTAL AMOUNT OF PAYMENT (\$808.00)

Attorney Docket Number P18580

METHOD OF PAYMENT (check one)

FEE CALCULATION (continued)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 19-0089

Deposit Account Name GREENBLUM & BERNSTEIN, P.L.C.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3))

Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)

2. Payment Enclosed:

Check Money Order Other

FEE CALCULATION (fees effective 11/13/98)

1. FILING FEE

Large Entity Fee Code (\$)	Entity Fee	Small Entity Fee Code (\$)	Entity Fee	Fee Description	Fee Paid
101 690	201	345		Utility filing fee	690
106 310	206	155		Design filing fee	
107 480	207	240		Plant filing fee	
108 690	208	345		Reissue filing fee	
114 150	214	75		Provisional filing fee	

SUBTOTAL (1) (\$ 690)

2. CLAIMS

Total Claims	-20=	Extra	Fee from below	=	Fee Paid
16	-20=	0	x 18	=	0
Independent 4	-3=	0	x 78	=	78

Claims Multiple Dependent Claims x 260 = 0

Large Entity Fee Code (\$)	Entity Fee	Small Entity Fee Code (\$)	Entity Fee	Fee Description
103 18	203	9		Claims in excess of 20

102 78	202	39		Independent claims in excess of 3
104 260	204	130		Multiple dependent claim
109 78	209	39		Reissue independent claims over original patent
110 18	210	9		Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0.00)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Entity Fee	Small Entity Fee Code (\$)	Entity Fee	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	900*	112	900*	Requesting publication of SIR	
113	1,840*	113	1,840*	Prior to Examiner action	
115	110	215	55	Requesting publication of SIR after Examiner action	
116	380	216	190	Extension for response within 1st month	
117	870	217	435	Extension for response within 2nd month	
118	1,360	218	680	Extension for response within 3rd month	
128	1,850	228	925	Extension for response within 4th month	
119	300	219	150	Extension for response within 5th month	
120	300	220	150	Notice of Appeal	
121	260	221	130	Filing a brief in support of an appeal	
138	1,510	138	1,510	Request for oral hearing	
				Petition to institute a public use proceeding	
				Petition to revive unavoidably abandoned application	
				Petition to revive unintentionally abandoned application	
				Utility issue fee (or reissue)	
				Design issue fee	
				Plant issue fee	
				Petitions to the Commissioner	
				Petitions related to provisional applications	
				Submission of IDS	
				Recording each patent assignment per property (times number of properties)	
				Filing a submission after final rejection (37 CFR 1.129(a))	
				For each additional invention to be examined (37 CFR 1.129(b))	
				Other fee (specify)	
				Other fee (specify)	
				SUBTOTAL (3) (\$ 40)	

*Reduced by Basic Filing Fee paid

SUBMITTED BY

Complete (if applicable)

Typed or Printed Name

Bruce H. Bernstein

Reg. Number

29,027

Signature

Leslie J. Dayman Reg#.

Date

1/21/00

Deposit Account User ID

33,329